

13213.

Pilot - Pipeline Route Location Survey

Project Description

Purpose: The project is to be undertaken for the purpose of verifying the accuracy of orthophoto-mosaic coverage of a 20 mile section of the proposed C.A.G.S.L. Pipeline Right-of-Way.

Work Area

Commences at or near the north bank of the Hare Indian river near the settlement of Fort Good Hope and extends generally in a northward direction for a distance of approximately 20 miles as shown on 10 copies of a reference map and pertinent orthomosaic enclosed marked in red.

Work Description

Carry out a 5 foot cut-line survey along the lines shown on the orthomosaic. The work will be carried out by local workmen using chain-saws, axes, etc. for hand clearing. The felled timber will be limbed, lopped and layed flat on the ground.

Campsites

Two tent campsites have been tentatively chosen and are shown on the attached orthomosaic. Each campsite should be utilized for approximately 15 days.

Personnel

Eleven men including 1 supervisor, 1 pilot, 1 engineer, 1 cook, 1 bull-cook, 2 chain-saw operators and 4 surveyors.

Transportation

All movements of personnel and equipment will be carried out by helicopter. Wherever possible the helicopter will land in cleared areas or on water bodies. Should clearing be required it will be kept to a minimum consistent with safety requirements. No ground vehicles will be used.

Equipment

1 helicopter (Bell 206 - Jet Ranger), chain-saws, axes and other hand equipment and other camping equipment.

Time-Schedule

Proposed to start on June 1 and to be completed by approximately July 1, however, because of the vagaries of the weather we request that the permit cover the time period June 1 to August 31, 1975.

